INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2004/000255

Α.	CLASSIFICATION OF SUBJECT MATTER								
Int. Cl. 7:	G06F 11/30, H04M 1/66								
According	g to International Patent Classification (IPC) or to be	oth national classification and IPC							
В.	FIELDS SEARCHED .								
Minimum (documentation searched (classification system followed b	y classification symbols)							
Documenta	ation searched other than minimum documentation to the	extent that such documents are included in the fields searched	1						
Electronic WPAT a	data base consulted during the international search (name and Keywords (wireless, network, WLAN, com	of data base and, where practicable, search terms used) puter, laptop, PDA, intruder, unathorized, locate,	position)						
C.	DOCUMENTS CONSIDERED TO BE RELEVAN	Г	·						
Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant claim?									
Х У	WO 2003/083601 A2 (INTERNATIONA Abstract, page 5, lines 15-27, Fig 1, page 4, line 23 – page 5, line 4, page	9, 13 1, 8, 10-12							
Y	US 2003/0045270 A1 (AGRAWAL et al) 6 March 2003 Y Abstract, Figs 1& 2, page 1, para [0002] – para [0003], page 2, para [0014] - para [0016]								
			·						
	Further documents are listed in the continua	tion of Box C X See patent family annex							
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"E" earlier application or patent but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered nove or cannot be considered to involve an inventive step when the document is taken alone									
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art									
"O" document referring to an oral disclosure, use, exhibition or other means "E" document member of the same patent family			•						
	cument published prior to the international filing date t later than the priority date claimed		•						
Date of the actual completion of the international search Date of mailing of the international search report									
	ember 2004	5 OCT 2004							
	mailing address of the ISA/AU	Authorized officer							
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E mail address ant@ingustralia courses MAKI MARYANOVICH									
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2004/000255

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
WO	03083601	US	2003186679	US	2004022186	US	2004023639
US	2003045270	NONE					•

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX